Weekly Calendar & News
December 11-15, 2017

Departmental Colloquium

No Colloquium this week

LSU Physics & Astronomy in the News

- Students Spotlight: Katie Nugent - My Star-Studded LSU Astronomy Experience
- PhD graduate student Jonathan Cripe telling us about the next generation black hole detectors he builds and the exciting discoveries with LIGO collaborators

New Publications

- "First cosmic-ray results from CALET on the ISS" in December issue of CERN Courier, p.9"
- "Unconstrained Capacities of Quantum Key Distribution and Entanglement Distillation for Pure-Loss Bosonic Broadcast Channels" by Takeoka, Seshadreesan, and Wilde. Phys. Rev. Lett. 119, 150501
Dr. Brad Schaefer’s fifteenth and final star of Bethlehen talk at Highland Road Park Observatory
  - **When:** December 8, 2017, 7:30 PM
  - **Where:** 13800 Highland Rd, Baton Rouge, LA 70810 (*Highland Road Park Observatory*)

College of Science Diploma Ceremony: Assemble at Maddox Fieldhouse no later than 11:45 a.m. Procession begins at 12:20 p.m. *Please note that the northwest portal of the Maddox Fieldhouse is under construction. This entrance will be close. Please use the other three entrances for this event.*
  - **When:** December 15, 2017, 12:20 PM
  - **Where:** Field House (Carl Maddox)

Professor Hynes will be speaking at HRPO about the Chandra X-Ray Observatory
  - **When:** December 15, 2017, 7:30 PM
  - **Where:** 13800 Highland Rd, Baton Rouge, LA 70810 (*Highland Road Park Observatory*)